IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: ARAI et al

Serial No.: 10/790,180

Filed: March 2, 2004

For: Method Of Detecting Particles And A Processing

Apparatus Using The Same

Art Unit: 1763

Examiner: R. Zervigon

Conf. No.: 3237

<u>AMENDMENT</u>

Mail Stop: Amendment (No Fee) Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 14, 2007

Sir:

The following amendments and remarks are respectfully submitted in connection with the above-identified application, in response to the Office Action dated March 14, 2007. The amendments are listed below and set forth on the following pages.

Amendments to the Specification;

Amendments to the Claims;

Amendments to the Drawings describing changes to drawing shown in the Appendix;

Remarks are included following the amendments; and

An Appendix including amended drawing figures is attached following the Remarks.